IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.					
Date of Deposit:	06/07/05	Name of Person Making the Deposit:	Mina Oliveri	Signature of the Person Making the Deposit:	*Mina Oli*

In re Application of: Warren Snyder

Application No.: 09/975,104   Examiner: Broda, Samuel

Filed: 10/10/01   Art Unit: 2123

Confirmation No.: 8786

For: CAPTURING TEST/EMULATION AND ENABLING REAL-TIME DEBUGGING USING FPGA FOR IN CIRCUIT EMULATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1.   Transmitted herewith is an amendment for this application

  X   Transmitted herewith is a response to an office action for the above identified patent application.
     (11   sheets)
_____ Transmitted herewith are _____ sheets of substitute formal drawings.
_____ Other:

2.   Applicant is other than a small entity

Extension of Term

3.   The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.
(a)   [ ]   Applicant petitions for an extension of time under 37 C.F.R. 1.136
            (fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension	Fee
[ ] one month	$120.00
[ ] two months	$450.00
[ ] three months	$1,020.00
[ ] four months	$1,590.00
[ ] five months	$2,160.00
	Fee $ _____

If an additional extension of time is required, please consider this a petition therefor.

(b)   [X]   Applicant believes that no extension of term is required. However, this conditional petition is

being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

Fee Calculation

4.   The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)					
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total
Total Claims	15	- 20 =	0	x $50.00	0
Independent Claims	3	- 3 =	0	x $200.00	0
Multiple Dependent Claim Fee (one or more, first added by this amendment)				$360.00	0
Total Fees					0

PAYMENT OF FEES

5.   The full fee due in connection with this communication is
provided as follows:

[X]   The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085 .
A duplicate copy of this authorization is enclosed.

[ ]   A check in the amount of $

[ ]   Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.:   23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP
Two North Market Street, Third Floor
San Jose, California 95113
(408) 938-9060
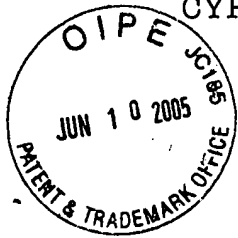Customer No:

Respectfully submitted,

Date: 6/7/05

By: _Ronald M. Pomerenke_
Ronald M. Pomerenke
Reg. No. 43,009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	
	)	
Snyder	)	Examiner: Broda, Samuel
	)	
Serial No. 09/975,104	)	Art Unit: 2123
	)	
Filing Date: October 10, 2001	)	
	)	
For: Capturing Test/Emulation and	)	
Enabling Real-Time Debugging	)	
Using FPGA for In-Circuit	)	
Emulation	)	
	)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed March 21, 2005, the

following amendments and remarks to the above captioned patent

application are respectfully submitted.